



PATENT
P56959

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Il-Seuk CHAE

Serial No.: 10/774,592 Examiner: *To be assigned*

Filed: 10 February 2004 Art Unit: 2683

For: METHOD FOR AUTOMATICALLY TRACING INTERFACE FOR EXCHANGE
AND ACCESS NETWORK

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references. Under 37 C.F.R. §1.98(a)(2) however, copies of U.S. patent reference(s) are not provided.

FOREIGN PATENT REFERENCE:

- WIPO Patent Publication No. WO 99/31896 to Juntunen, *et al.* entitled *METHOD FOR IMPLEMENTING ISDN USER PORT STATUS MONITORING*, published on 24 June 1999 (with English abstract).
- WIPO Patent Publication No. WO 02/31730 to Eskesen, *et al.* entitled *COMMON CARRIER SYSTEM*, published on 18 April 2002 (with English abstract).

OTHER DOCUMENTS:

- Chinese Office action for Chinese Patent Application No. 200410005073.6 issued on 25 August 2006.

DISCUSSION

According to the Chinese Office action, **Juntunen, et al. WO'896** discloses that the invention relates to a system and a method for implementing ISDN user port status monitoring in a network element transmitting messages in a cascaded V5 interface. In an embodiment of the invention, ISDN user port activation messages are transmitted unaltered through the message transmitting network element when the current state of the ports is other than the BLOCKED state consistent with the V5 definitions.

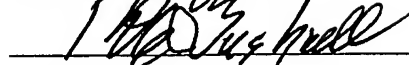
Eskesen, et al. WO'730 relates that the disclosure provides a method and system that enables domestic and international transportation users to handle shipping transactions through a single common system through a neutral transportation portal. The system provides, among other things, transportation users with single point of entry for tracking cargo movements with multiple carriers. In various embodiments, the system also gives users access to scheduling, booking requests for booking cargo across several carriers and, in some embodiments, proactive event notification.

Pursuant to 37 CFR §1.97(d), the undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three (3) months prior to the filing of the statement.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

No fee is incurred by this Statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. E. Bushnell', is written over a horizontal line.

Robert E. Bushnell

Reg. No.: 27,774

Attorney for the Applicant

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I.D.: REB/nm

**INFORMATION DISCLOSURE STATEMENT****PTO-1449 (PAGE 1 OF 1)**

SERIAL NUMBER 10/774,592

DOCKET NO. P56959

APPLICANT Il-Seuk CHAE

FILING DATE 10 February 2004

GROUP 2683

U.S. PATENT DOCUMENTS

| EXAMINER | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
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FOREIGN PATENT DOCUMENTS**TRANSLATION**

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | YES | NO |
|--|-----------------|---------|---------|-------|----------|----------|----|
| | WO 99/31896 | 06/1999 | WIPO | | | Abstract | |
| | WO 02/31730 | 04/2002 | WIPO | | | Abstract | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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| | Chinese Office action for Chinese Patent Application No. 200410005073.6 issued on 25 August 2006. |
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EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.